OLYMPUS®

DIGITAL VOICE
RECORDER

DS-3300

INSTRUCTIONS

EN INSTRUCTIONS
FR MODE D'EMPLOI
DE BEDIENUNGSANLEITUNG

Thank you for purchasing an Olympus Digital Voice Recorder.
Please read these instructions for information about using the product correctly and safely.
Keep the instructions handy for future reference.

To ensure successful recordings, we recommend that you test the record function and volume before use.

EN

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Using the Online Manual

When you install the DSS Player on your PC from the CD-ROM, you can use an online expanded version of this instruction manual, allowing you to learn more about the digital voice recorder.
If the DSS Player is installed, click on the [Start] button, select [All Programs], then [OLYMPUS DSS Player], then click on [DS-3300 ONLINE INSTRUCTIONS]. You can read more about the items listed below.

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Safe and Proper Usage

Before using your new recorder, read this manual carefully to ensure that you know how to operate it safely and correctly. Keep this manual in an easily accessible location for future reference.

Important Safety Precautions

Certain symbols are used in the user's manual and on this product to help protect users, their surroundings, and their property from possible injury or damage. Please familiarize yourself with the following definitions and meanings for each symbol before reading the precautions.

Danger	**Signifies danger which may result in serious injury or death.**
Warning	**Indicates items or actions which may cause serious injury or death.**
Caution	**Indicates items or actions which may result in damage or personal injury.**

Symbols prohibiting a specific action

Symbols requiring a specific action

Convention Used In this Manual

- The word "card" is used to refer to the xD-picture Card.
- The word "DSS Player" is used to refer to the DSS Player Pro Dictation Module in Windows environment and DSS Player in Apple Macintosh environment.
- The Notes at the bottom of a page are used for additional information, exceptions, or related events.
- Words in uppercase form such as PLAY or REC are used to describe a function, button, or switch position on the recorder.
- The icon indicates that feature or setting can be modified by Professional Olympus Authorized Dealer only.

General Precautions

- Do not leave the recorder in hot, humid locations such as inside a closed automobile under direct sunlight or on the beach in the summer.
- Do not store the recorder in places exposed to excessive moisture or dust.
- Do not use organic solvents such as alcohol and lacquer thinner to clean the unit.
- Do not place the recorder on top of or near electric appliances such as TVs or refrigerators.
- Avoid recording or playing back near cellular phones or other wireless equipment, as they may cause interference and noise. If you experience noise, move to another place, or move the recorder further away from such equipment.
- Avoid sand or dirt. These can cause irreparable damage.
- Avoid strong vibrations or shocks.
- Do not disassemble, repair or modify the unit yourself.
- Do not operate the unit while operating a vehicle (such as a bicycle, motorcycle, or go-cart).
- Keep the unit out of the reach of children.

<Warning regarding data loss>

Recorded content in memory may be destroyed or erased by operating mistakes, unit malfunction, or during repair work.

It is recommended to back up and save important content to other media such as a computer hard disk.

Batteries/Rechargeable Battery Pack (BR402)

⚠ Danger

- Do not solder lead wires or terminals directly onto a battery or modify it.
- Do not connect the ⊕ and ⊖ terminals together. This may cause fire, overheating or electric shock.
- When carrying or storing the battery (BR402), be sure to put it in the provided case to protect its terminals. Do not carry or store the battery with any metal objects (such as key rings). If this warning is not followed, fire, overheating or electric shock may occur.
- Do not connect the batteries directly to a power outlet or a cigarette lighter of an automobile.
- Do not insert the batteries with their ⊕ and ⊖ terminals reversed.
- If any liquid from a battery gets into your eyes, promptly wash it off with clean water and consult your doctor at once.
- There is a hole from which gas escapes on the ⊕ terminal. Do not cover or block it (BR402).

⚠ Warning

- Batteries should never be exposed to flame, heated, short-circuited or disassembled.
- Do not attempt to recharge alkaline, lithium or any other non-rechargeable batteries.
- Never use any battery with a torn or cracked outer cover.

- **Keep batteries out of the reach of children.**
- **If you notice anything unusual when using this product such as abnormal noise, heat, smoke, or a burning odor:**
  ① remove the batteries immediately while being careful not to burn yourself, and;
  ② call your dealer or local Olympus representative for service.
- **Do not expose the rechargeable batteries to water. Do not allow water to contact the terminals.**
- **Do not remove or damage the battery insulating sheet.**
- **Do not use the batteries if you find something wrong with them such as leakage, color change or deformity.**
- **Unplug the charger if the charging is still incomplete after the specified time it should take.**
- **Should any battery liquid get on skin or clothing, promptly wash it off with clean water.**
- **Keep batteries away from fire.**

⚠ Caution

- **BR402 rechargeable batteries are exclusively for use with Olympus digital voice recorder DS-3300. Do not use them in combination with other equipment.**
- **Do not subject batteries to strong shocks.**
- **Do not use with other types of batteries, or with batteries that have different voltages or brand names.**
- **When using more than two batteries, charge them at the same time.**
- **When using new batteries, or batteries which have not been used for a long time, be sure to recharge them even if they were only used for a short period of time.**

Battery Charger (Cradle)

⚠ Danger

- **Do not attempt to use this charger with anything other than Olympus Ni-MH batteries. Using it in combination with other batteries may cause fire, explosion, leakage or overheating.**

- **Do not put the charger in water. Using it when wet or in a humid area (such as a bathroom) may cause fire, overheating or electric shock.**

- **Do not use the charger with batteries that have been inserted with their ⊕ and ⊖ terminals reversed. This may cause fire, explosion, leakage, overheating or damage to batteries.**

Do not disassemble

- **Never modify or disassemble the charger. This may cause fire, overheating, electric shock or injury.**

⚠ Warning

- **Do not use the batteries if you find something wrong with them such as deformity or leakage. This may cause explosion or overheating.**

- **Do not insert metal wires or similar objects. This may cause fire, overheating or electric shock.**
- **Keep out of the reach of children. Do not let children use this product without adult supervision.**

⚠ Caution

- **If charging is not completed (if the charging indicator is not turned off) after 3 hours, plug the power-supply cord out. Contact the store of purchase or Olympus Service Station for repair since it may be a malfunction.**
- **Be sure to charge batteries within the temperature range of 0°C - 40°C/32°F - 104°F. If not, there may be explosion, fire, leakage or damage to batteries.**
- **Do not put anything heavy on the charger or leave it in an unstable position or in a humid place. This may cause explosion, fire, leakage, overheating, electric shock or injury.**
- **Do not touch the charger for too long when using it. This may cause a serious low-temperature burn.**
- **If charging does not finish (or if the charge indicator light does not go off) after three hours, the charger may break. If this occurs, disconnect the power plug and consult your nearest Olympus dealer or customer support center.**
- **Do not use or store the charger in/on an unstable place, such as a television set, etc. If it falls, it may cause injury or break.**

AC Adapter

⚠ Danger

- **Be sure to use the charger with the proper voltage (AC 100 - 240 V). Using it with other voltage levels may cause fire, explosion, overheating, electric shock or injury.**

Unplug from power outlet

- **For safety, be sure to unplug the charger from the outlet before performing maintenance or cleaning. Also, never plug in or disconnect the power plug with a wet hand. This may cause electric shock or injury.**

⚠ Warning

- **Do not attempt to disassemble, repair or modify the AC adapter in any way.**
- **Keep foreign objects including water, metal, or flammable substances from getting inside the product.**

- **Do not moisten the AC adapter or touch it with a wet hand.**
- **Do not use the AC adapter in the vicinity of flammable gas (including gasoline, benzine and lacquer thinner).**

In case

- **... the internal parts of the AC adapter are exposed because it has been dropped or otherwise damaged:**
- **... the AC adapter is dropped in water, or if water, metal flammable substances or other foreign objects get inside it:**
- **... you notice anything unusual when using the AC adapter such as abnormal noise, heat, smoke, or a burning odor:**

① do not touch any of the exposed parts;
② immediately disconnect the power supply plug from the power outlet, and;
③ call your dealer or local Olympus representative for servicing. Continued use of the AC adapter under these circumstances could result in electric shock, fire or injury.

⚠ Caution

- **Do not use the charger if the power plug is damaged or the plug is not completely connected to the outlet. This may cause fire, overheating, electric shock, short circuit or damage.**

Unplug from power outlet

- **Unplug the AC Adapter from AC outlet when not using. If this precaution is not followed, fire, overheating or electric shock may occur.**

- **Make sure to hold the plug when removing the power plug from the outlet. Do not bend the cord excessively or put a heavy object on it. This may cause fire, overheating, electric shock or damage.**

- **If something appears to be wrong with the charger, unplug the charger from the outlet and consult your nearest service center. Using the charger may cause fire, overheating, electric shock or injury.**

- **Do not use or keep the charger in very hot places, such as in direct sunlight, in a closed car on a sunny day, near a heater, on an electric carpet, etc. Do not use the charger if something is covering it (such as a blanket). This may cause fire, explosion, leakage or overheating.**

Main Features

- Dual function cradle, docking station, for recharging of the optional Ni-MH Rechargeable Battery Pack (BR402) (☞ P.14)*1 and for downloading data from the recorder to a PC (☞ P.52).
- The recorder has multi programmable button (CUSTOM).
- Recording and storing voice in DSS format.
- Two recording modes, SP (Standard Playback) mode or LP (Long Playback) mode.
- Five folders and up to 199 files/folder, for a maximum of 995 recordings (☞ P.22).
- Built-in Variable Control Voice Actuator (VCVA) function.
- USB Audio Device, recorder can be used as a USB microphone or USB speaker when connected to a PC.*2
- Large LCD screen with backlight.
- Multi-level priority setting (☞ P.35).
- DSS Player software included (☞ P.41).
- Hands-free recording function when used with the optional foot switch (RS25/26).

*1 Available only with the optional Ni-MH Rechargeable Battery Pack (BR402).

*2 Do not use with Windows 98 as computer operation may become unstable.

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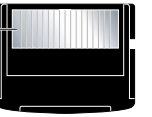
xD-Picture Card

The xD-Picture Card is a removable recording media.

Compatible Cards

The removable card can be used to store different kind of data. Since the card has larger memory capacity than a diskette, it can be used to transfer data between different PCs. The recorder supports cards with memory capacity between 16 to 512 MB.

① **Index area**
You can write down the card's contents.



② **Contact area**
Comes into contact with the recorder's signal read contacts.

Memory Sizes of Cards and Approximate Recording Times*1

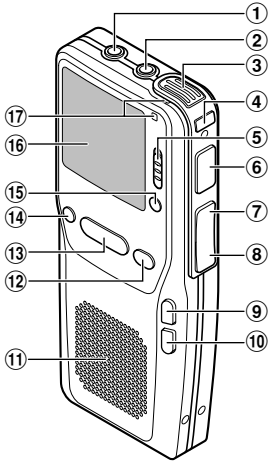
Memory Size	SP Mode	LP Mode
16MB	2 hr. 35 min.	5 hr. 30 min.
32MB	5 hr. 13 min.	11 hr. 00 min.
64MB	10 hr. 25 min.	22 hr. 20 min.
128MB	20 hr. 55 min.	44 hr. 45 min.
256MB	42 hr. 00 min.	89 hr. 40 min.
512MB	84 hr. 05 min.	179 hr. 30 min.*2

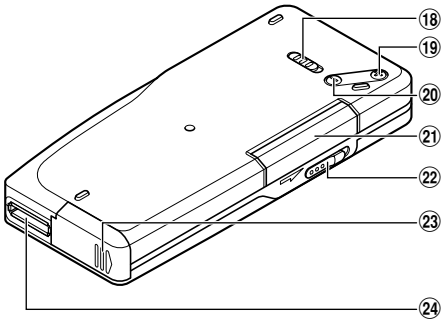
*1: Available recording time for one continuous file. Available recording time may be shorter if many short recordings are made.
*2: Total recording time of two files. The maximum recording time per file is 99 hours.

Notes

- **When initializing (formatting) a card, confirm that no necessary data is stored on the card beforehand. Initialization completely erases the existing data on the card.**
- **Cards used in a recorder must be formatted in the same recorder first unless formatted with a CAMEDIA series Olympus digital camera. Card may not perform as expected when formatted by a different device.**
- The card has a service life. When reaching the end of its life, writing or erasing data on the card will be disabled. In this case, replace the card.
- If you use a PC card adapter compatible with the card to save or delete some data on the card, the maximum recording time on the card may be decreased. To recover the original recording time, initialize/format the card in the recorder.
- Olympus will not be held liable for any data corruption or loss due to misuse of the media card.

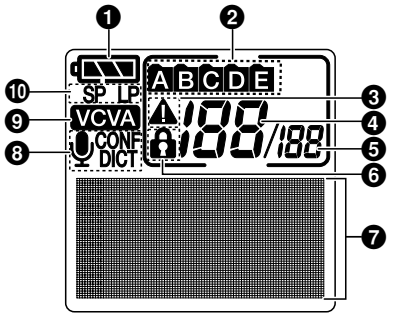
Identification of Parts





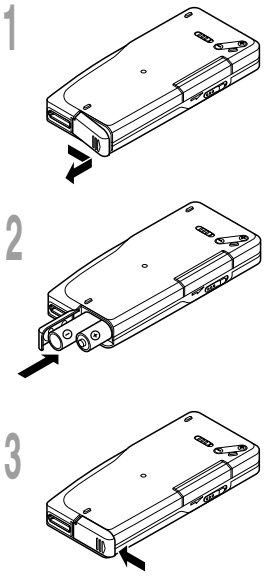
① EAR (Earphone) jack
② MIC (Microphone) jack
③ Built-in microphone
④ NEW button
⑤ HOLD switch
⑥ REC (Record) button
⑦ REW (Rewind) button
⑧ FF (Fast Forward) button
⑨ INDEX button
⑩ FOLDER/MENU button
⑪ Built-in speaker
⑫ STOP button
⑬ PLAY button
⑭ ERASE button
⑮ CUSTOM button (Programmable)
⑯ Display (LCD panel)
⑰ Record/Play indicator lamp
⑱ POWER (ON/OFF) switch
⑲ VOLUME (+) button
⑳ VOLUME (–) button
㉑ Card cover
㉒ Card cover lock
㉓ Battery cover
㉔ PC (USB) terminal/Cradle attachment point

Display (LCD Panel)



❶ **Battery indicator**
❷ **Folder**
❸ **Priority indicator**
❹ **Current file number**
❺ **Total number of recorded files in the folder**
❻ **Erase lock indicator**
❼ **Character Information display**
❽ **Microphone sensitivity display**
❾ **VCVA (Variable Control Voice Actuator) indicator**
❿ **Record mode indicator**

Installing Batteries

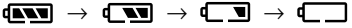


AAA alkaline batteries

1. **Lightly press down on the arrow and slide the battery cover open.**
2. **Insert two AAA batteries, observing the correct polarity.**
3. **Close the battery cover completely.**

Replacing batteries

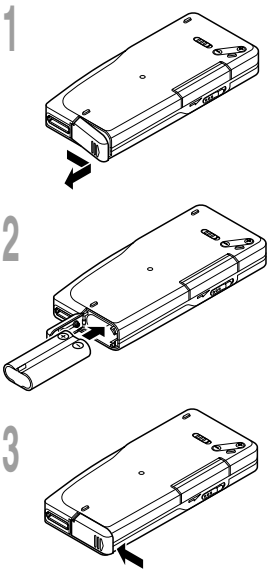
The battery indicator on the display changes as the batteries lose power.



When appears on the display, replace the batteries as soon as possible.
When the batteries are too weak, the recorder shuts down and “BATTERY LOW” appears on the display.

Notes

- **Be sure to turn OFF the recorder before replacing the batteries.** Removing the batteries while the recorder is in use may corrupt the card. If you are recording into a file and the batteries run out, you will lose your currently recorded file since the file header will not be written. It is crucial to replace the batteries when one hash mark in shown in the battery icon.
- Be sure to replace both batteries at the same time.
- **Never mix old and new batteries, or batteries of different types and/or brands.**
- If it takes longer than 1 minute to replace dead batteries, you may have to reset the time when you load new batteries.
- Remove the batteries if you are not going to use the recorder for an extended period of time.



Ni-MH Rechargeable Battery Pack (BR402) (Optional)

An optional Ni-MH Rechargeable Battery from Olympus can be used for the recorder.

1 Lightly press down on the arrow and slide the battery cover open.

2 Insert Ni-MH Rechargeable Battery Pack, observing the correct polarity.

3 Close the battery cover completely.

The battery needs to be charged when you use the recorder for the first time after purchase (☞P.15).

Recharging battery

The battery indicator on the display changes as the battery loose power.

→ → →

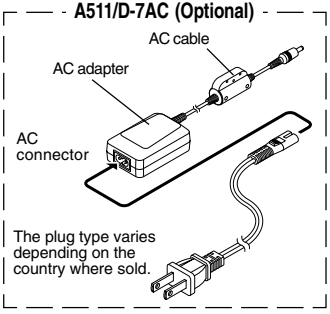
When appears on the display, charge the battery as soon as possible.
When the battery is too weak, the recorder shuts down and "BATTERY LOW" appears on the display.

Notes

- The Olympus Ni-MH Rechargeable Battery Pack (BR402) is sold separately.
- Removing the battery pack while the recorder is in use may corrupt the file. If you are recording into a file and the battery run out, you will lose your currently recorded file since the file header will not be written. It is crucial to charge the battery once you see only one hash mark in the battery icon.
- Remove the battery pack if you are not going to use the recorder for an extended period of time.

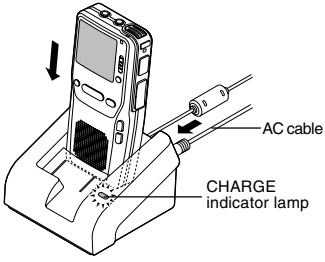
Charging Battery

You can charge the Ni-MH Rechargeable Battery Pack (BR402) in the recorder when you set the recorder in the cradle. The battery is usually shipped partially charged. You need to charge the battery before first use.



1 Connect the optional AC adapter (A511/D-7AC) or USB cable to the cradle.

When using the adapter for charging, connect the power plug to the charger's AC connector.



2 Turn ON the recorder and set it vertically in the cradle.

CHARGE indicator lamp glows red and the charging starts.

The lamp goes out when the charging is complete.

Notes

- The Olympus AC adapter (A511/D-7AC) is sold separately.
- Charge the battery often for first few uses. Battery performs better after several full charge/discharge cycles.
- Ni-MH battery pack (BR402) is only chargeable with the Olympus AC adapter A511 or D-7AC.
- If you charge the battery right after charging is complete, it will take only few minutes to charge the battery.
- The PC must be ON when charging battery via the USB cable connection.
- Charging battery via the USB cable connection may not be successful depending on the power supply capacity of your PC. Use the AC adapter instead.
- If you change the recorder to AUDIO device while charging battery only via the USB cable connection, charging may stop.
- Do not set or remove the recorder from the cradle while it is in operation.
- You can charge the battery while the recorder is in operation.

Information Regarding Rechargeable Batteries

These batteries are exclusively for use with Olympus voice recorder DS-3300. Never use them in combination with other equipment.

Discharging

Batteries self-discharge while they are not in use. Be sure to charge them regularly before use.

Battery life

Charging and discharging are possible for approximately 500 times depending on usage.

Operating temperature

Batteries are chemical products. Battery efficiency may change even when operating within the recommended temperature range, but this is not a malfunction.

Recommended temperature range for use

Discharging (when using appliance): 0°C - 50°C/32°F - 122°F
Charging: 0°C - 40°C/32°F - 104°F
Storage: –20°C - 30°C/–4°F - 86°F

Using the batteries outside the above temperature range may result in declining efficiency and shorter battery life.
In order to prevent battery leakage or rust, remove the batteries from the products when you will not be using them for a long time, and store them separately.

Notes

This charger is designed to fully charge batteries regardless of their energy level. However, for best results when charging newly purchased batteries or batteries that have not been used for a long time (more than one month), It is recommended to fully charge the batteries, then discharge them. Repeat two or three times.

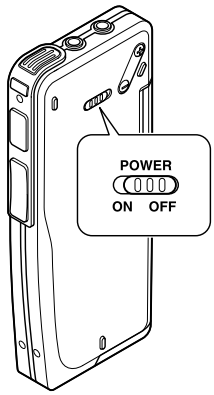
- When you dispose dead batteries always observe the laws and regulations regarding the disposing of such items.
- If Ni-MH rechargeable batteries are not fully discharged, protect against short-circuiting (e.g. by taping the contacts) before disposing.

(NL) Batterij niet weggooien, maar inleveren als KCA.

For customers in Germany

Olympus has a contract with the GRS (Joint Battery Disposal Association) in Germany to ensure environmentally friendly disposal.

Turning ON the Recorder



With the battery charged in the recorder and the card inserted properly, the recorder is ready to work.
While the power switch on the back of the recorder is in the OFF position, none of the buttons or switch on the recorder will be active. Slide the power switch to the ON position to activate the recorder.

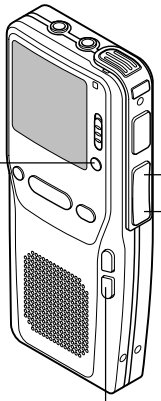
Power Save Mode

When the recorder is ON but not in use for 10 minutes, by default, it will switch to power save mode automatically. To reactivate the recorder again, press any of the buttons on the recorder.

Setting Time/Date (TIME&DATE)

Setting the correct time and date on the recorder is very important since every file recorded on the recorder will have the date and time information as part of the file header. This will simplify the file management aspects later on.

The hour indicator will flash automatically when you load batteries before using the recorder for the first time, or after the recorder hasn't been used for a long time. Proceed from step 1.



1 Set the hour.

① Press the **FF** button or **REW** button to set the hour.
② Press the **REC** button to accept the hour.

- You can choose between 12 and 24 hour display by pressing the CUSTOM button while setting the hour and minute.

Example: 5:45 P.M.

5:45 PM ⟷ 17:45
(Initial setting)

2 Set the minute.

① Press the **FF** button or **REW** button to set the minute.
② Press the **REC** button to accept the minute.

3 Set the year.

① Press the **FF** button or **REW** button to set the year.
② Press the **REC** button to accept the year.

- You can choose a different date format by pressing the CUSTOM button while setting the date.

Example: March 14, 2005

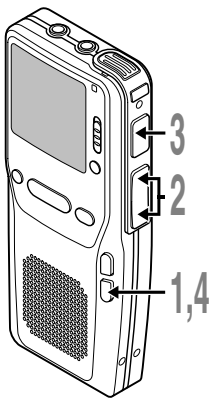
3M 14D 2005Y (Initial setting) ←
↓
14D 3M 2005Y
↓
2005Y 3M 14D

4 Set the month.
① Press the **FF** button or **REW** button to set the month.
② Press the **REC** button to accept the month.

5 Set the day.
① Press the **FF** button or **REW** button to set the day.
② Press the **REC** button to accept the day's date.

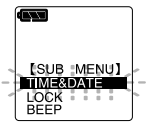
Notes
- If you press the STOP button during the setup operation, the recorder will save the items that were set to that point.
- You can set the time and date from your PC using DSS Player software (☞ P.41).

Changing the Time/Date



1 Press and hold the FOLDER/MENU button for 1second or longer.
The menu appears (☞ P.32).

2 Press the FF or REW button until "TIME&DATE" in SUB MENU flashes on the display.

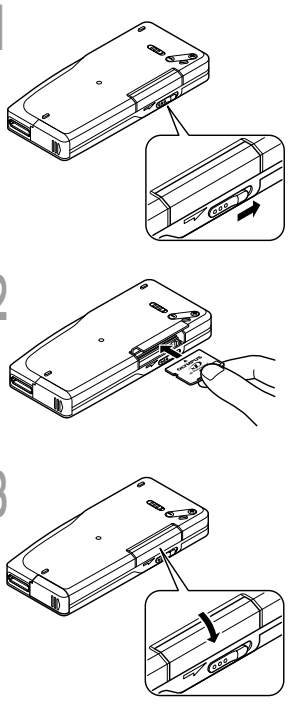


3 Press the REC button.
Time/Date screen appears. The hour indicator flashes, indicating the start of the Time/Date setup process.
Follow the same steps starting at step 1 in "Setting Time/Date" (☞ P.18).

4 Press the FOLDER/MENU button to close the menu.

Inserting and Ejecting a Card

Inserting a Card



1 Slide the card cover lock in the direction indicated by the arrow.

The card cover is unlocked and the message "CARD COVER IS OPEN" appears on the display. When this message appears, the power is switched off automatically.

2 Face the card the correct way and insert it into the card slot as shown in the diagram.

- Insert the card keeping it straight.
- The card stops with a click when it is inserted all the way.
- Inserting the card the wrong way or at an angle could damage the contact area or cause the card to jam.
- If the card is not inserted all the way, data may not be written to the card.

3 Close the card cover securely.

Card inserted fully into the slot

The message "PLEASE WAIT" on the display flashes for seconds.

Card not inserted fully into the slot

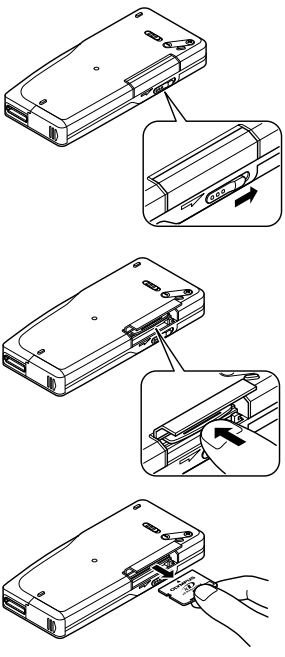
When the card cover is closed, the message "INSERT CARD" on the display flashes for a few seconds. Pressing any button will sound beeps* and flash the message "INSERT CARD" again.

* When the system sounds are enabled.

Note

- If an unformatted card is inserted, the recorder automatically displays the menu to menu format option (☞ P.38).
- Never use any card in the recorder unless it has been formatted on this unit or on a CAMEDIA series Olympus digital camera (☞ P.38).

Ejecting a Card



1 Make sure the recorder is STOP mode.

2 Slide the card cover lock in the direction indicated by the arrow.
The card cover is unlocked and the message “CARD COVER IS OPEN” appears on the display.
The power is switched off automatically.

3 Push the card inward to unlock it, and let it eject partially.
The card is visibly out of the slot and can be removed safely.

4 Hold the card straight and pull it out.

Note
Releasing your finger quickly after pushing the card inward may cause it to eject forcefully out of the slot.

Recording

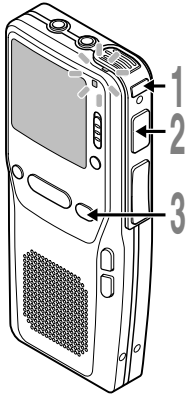
By default, the recorder has five folders, **A**, **B**, **C**, **D**, **E** and you can select folder by pressing the FOLDER/MENU button. These five folders can be selectively used to distinguish the kind of recording; for example, Folder **A** might be used to store private information, while Folder **B** might be dedicated to holding business information. You can use your DSS player to change a folder name. Up to 199 messages can be recorded per folder.

All recordings made in any of the folders will be in Digital Speech Standard (DSS) format. By default, the RECORD function is configured to record at the current position (overwrite). However, that can be changed to any of the following settings:

- Append: Appends the recording to the end of the current file.
- Insert: Inserts the recording at the current position in the file.
- Overwrite: Overwrites the recording starting at the current position in the file.

New Recording

Create a new file to record in.



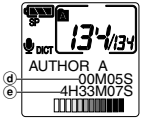
1 Press the NEW button to create a new file.

ⓐ **Current recording mode**
ⓑ **New file number**
ⓒ **Selected Author ID**

2 Press the REC button to start recording.

The record/play indicator lamp glows red. Aim the microphone at the sound source.

ⓓ **Current recording time**
ⓔ **Remaining recording time**



3 Press the STOP button to stop recording.

If you want to append additional recordings to the same file, press the REC button again.

Pause

Press the **REC** button while recording.

➥ "REC PAUSE" will flash on the display.

- The recorder stops when it has been left paused for 10 minutes or longer.

Resume Recording

Press the **REC** button again.

➥ Recording will resume at the point of interruption.

Notes

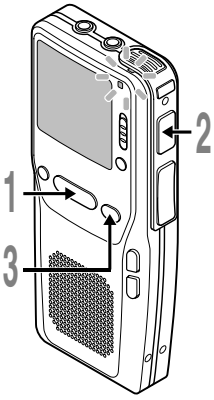
- A beep will sound when the remaining recording time reaches 60 seconds, 30 seconds, and 10 seconds while recording.
- "MEMORY FULL" or "FOLDER FULL" will be displayed when the memory or folder capacity is full. Delete any unnecessary files before recording any further (☞ P.28) or transfer dictation files to your computer using DSS Player Software (☞ P.49).
- You cannot select a different recording mode (SP or LP) than that of the original file when appending recording.

Review Recording

Press the REW button while recording, and release it when you want to start playing a file.
The recorder plays up to the end of file, then stops.
You can overwrite or append additional recordings in the same file from that point.

Overwrite Recording

You can overwrite a previously recorded file from any point within the file.
Note that the overwritten recordings will be erased.



1 Select and play the file you want to overwrite.
Stop playback at the starting point of overwrite.

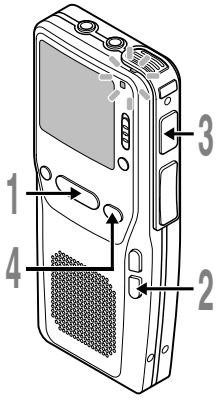
2 Press the REC button to start overwriting.
The record/play indicator lamp glows red.

3 Press the STOP button to stop overwriting.

Note
You cannot select a different recording mode (SP, LP) than that of the original file before overwrite recording.

Insert Recording

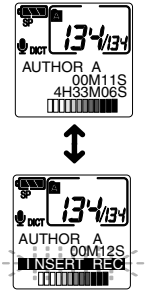
Additional recording can be inserted into previously recorded file.



1 Select and play the file you want to insert an additional recording into.

2 While playing the file, press the FOLDER/MENU button to insert an additional recording.
"INSERT ?" appears on the display.

3 Press the REC button to start inserting an additional recording.
The record/play indicator lamp glows red. "INSERT REC" and the remaining recording time will alternate on the display.



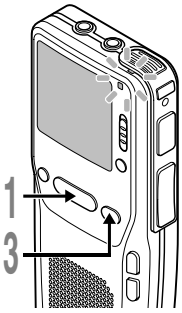
4 Press the STOP button to stop inserting the additional recording.

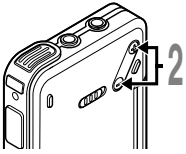
Notes

- The recording time and date of the file is updated to the time and date of the inserted recording.
- You cannot select a different recording mode (SP, LP) than that of the original file before inserting.

Playing

You can start playing a file at any point.

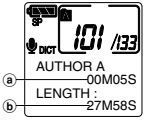




1 Select the file, then press the PLAY button to start playback.

The record/play indicator lamp glows green.

ⓐ **Current playback time**
ⓑ **Total recording time of the file being played**



2 Press the VOLUME (+) or VOLUME (–) button to adjust the volume.

The display shows the volume level. You can choose between 0 to 30.

3 Press the STOP button at any point you want to stop the playback.

Playback functions

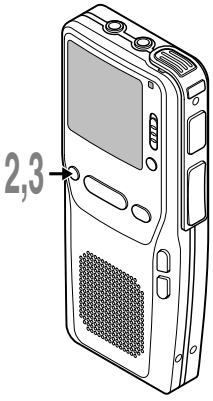
Playback functions	Operation	How to Cancel
Fast Forward (FF)	Press the **FF** button once while stopped.	Press the **PLAY** button. ➥ The recorder starts the operation of the set position.
Rewind (REW)	Press the **REW** button once while stopped.	
Cue (CUE)	Hold the **FF** button while stopped or playing a file.	Release the **FF** button.
Review (REV)	Hold the **REW** button while stopped or playing a file.	Release the **REW** button.

- If you press the FF button once while fast-forwarding or twice while stopped, the recorder will stop at the end of the file (F.SKIP).
- If you press the REW button once while rewinding or twice while stopped, the recorder will stop at the beginning of the file (B.SKIP). If the REW button is pressed within 2 seconds, the recorder skips to the beginning of the previous file.

Erasing

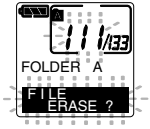
Erasing a File

Erasing or deleting a file from any of the folder on the recorder is a very simple process.



1 Select the file you want to erase.

2 Press the ERASE button.
"FILE ERASE ?" flashes on the display for approximately 8 seconds.



3 Press the ERASE button once more while "FILE ERASE ?" is flashing.
The display changes to "FILE ERASE !" and erasing will start.

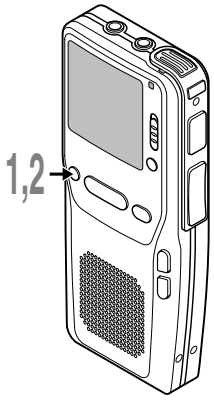
"ERASE DONE" is displayed when the file is erased. File numbers will be reassigned automatically.

Notes

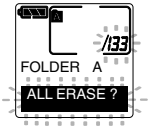
- If the ERASE button is not pressed within the 8 seconds after "FILE ERASE?" starts flashing, the recorder will revert to the stop status.
- An erased file cannot be restored.
- Locked files cannot be erased.

Erasing All Files in a Folder

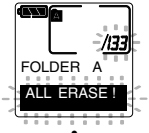
All files in a folder can be erased simultaneously, except for locked files.



1 Select any file in the folder, then press and hold the ERASE button for 3 seconds or longer.
"ALL ERASE ?" flashes on the display for approximately 8 seconds.



2 Press the ERASE button once more while "ALL ERASE ?" is flashing.
The display changes to "ALL ERASE !" and erasing will start.



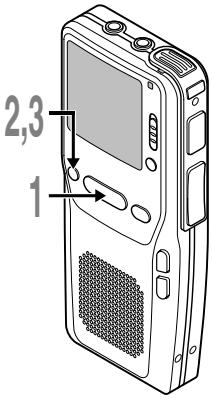
"ERASE DONE" is displayed when the files are erased. Any locked files in the folder will be reassigned new file numbers in ascending order.

Notes

- If the ERASE button is not pressed within the 8 seconds after "ALL ERASE ?" starts flashing, the recorder will revert to the stop status.
- The erasing process may take up to 10 seconds. Do not interrupt this process! Data will be destroyed.

Partially Erasing a File

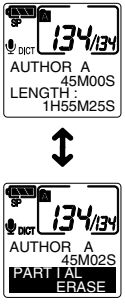
You can erase a selected file in part.



1 Start playback the file you want to erase partially.

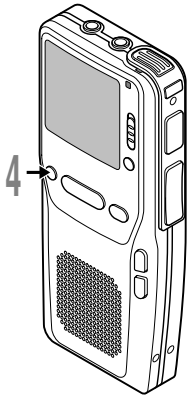
2 Press the ERASE button at the point to start erasing.

While playback continues, “PARTIAL ERASE” and the file length will alternate on the display.



3 Press the ERASE button at the point to end erasing.

The erase starting point (time) set in step 2 and the ending point (time) set in this step will alternate on the display for 8 seconds.



4 Press the ERASE button to confirm erase.

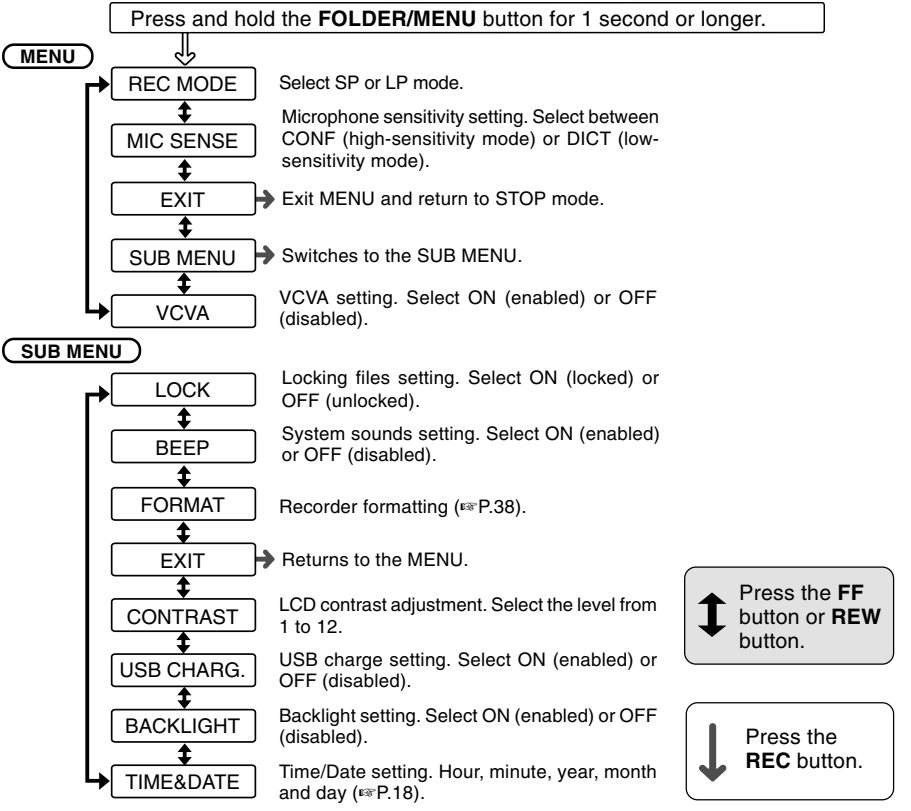
The display changes to “PARTIAL ERASE!” and erasing will start.

When “ERASE DONE” appears on the display, partial erase is complete.

Notes

- If the ERASE button is not pressed within the 8 seconds after “START” or “END” starts flashing, the recorder will revert to the stop status.
- An erased file cannot be restored.
- Locked files cannot be partially erased.

Menu List

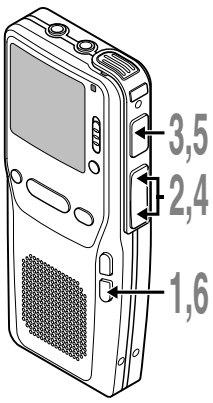

Press and hold the **FOLDER/MENU** button for 1 second or longer.
MENU
REC MODE
Select SP or LP mode.
MIC SENSE
Microphone sensitivity setting. Select between CONF (high-sensitivity mode) or DICT (low-sensitivity mode).
EXIT
Exit MENU and return to STOP mode.
SUB MENU
Switches to the SUB MENU.
VCVA
VCVA setting. Select ON (enabled) or OFF (disabled).
SUB MENU
LOCK
Locking files setting. Select ON (locked) or OFF (unlocked).
BEEP
System sounds setting. Select ON (enabled) or OFF (disabled).
FORMAT
Recorder formatting (☞P.38).
EXIT
Returns to the MENU.
CONTRAST
LCD contrast adjustment. Select the level from 1 to 12.
USB CHARG.
USB charge setting. Select ON (enabled) or OFF (disabled).
BACKLIGHT
Backlight setting. Select ON (enabled) or OFF (disabled).
TIME&DATE
Time/Date setting. Hour, minute, year, month and day (☞P.18).
Press the **FF** button or **REW** button.
Press the **REC** button.

Notes

- If you press the STOP button or FOLDER/MENU button during a menu setup operation, the recorder will stop and apply the items that were set to that point.
- The recorder will stop if you leave it idle for 3 minutes during a menu setup operation, when a selected item is not applied.
- You can set the time and date on the recorder from your PC using DSS Player software (☞ P.41).

Learning to Use the Menu

To navigate through the different options in the MENU, use the MENU List flow chart (☞ P.32) and the following steps to modify or change any settings.



1 **Press and hold the FOLDER/MENU button for 1 second or longer.**
The menu appears (☞ P.32).

2 **Press the FF or REW button to highlight a menu item you want to modify/change.**

3 **Press the REC button to select that menu item.**
The possible options for the menu item will be in view.

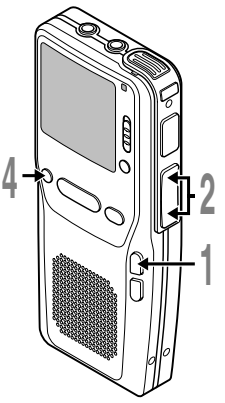
4 **Press the FF or REW button to highlight an option or setting.**

5 **Press the REC button.**
The highlighted option will be selected and the new setting saved.

6 **Press the FOLDER/MENU button to close the menu.**

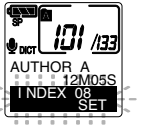
Index Marks

Index marks can be placed in a file during recording or playback to provide a quick and easy to identify important sections in the file.



Setting an Index Mark

1 Press the INDEX button during recording or playback to set an index mark.
An index number appears on the display.



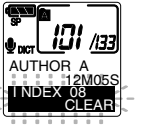
Locating an Index Mark

2 Hold the FF or REW button while playing a file.
The recorder stops for 1 second when it reaches the index mark.

Clearing an Index Mark

3 Locate the index mark you want to clear.

4 Press the ERASE button while the index number appears for approximately 2 seconds on the display.
The index mark is erased.



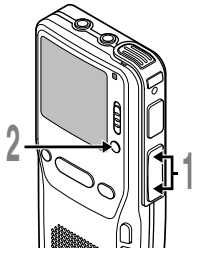
Notes

- Up to 16 index marks can be set in a file. Attempting to set more index marks will cause “INDEX FULL” to appear on the display.
- Index marks cannot be set or cleared in a locked file.

Setting Priority Levels

By default, CUSTOM button is programmed with PRIORITY function.
You can set a priority level on each file recorded. You can choose between high (⚠) and normal (no indication). The default is normal.

To Set a Priority Level on an Existing File

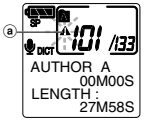


1 Select the file.

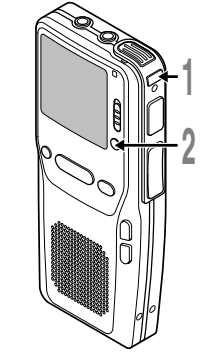
2 Press or hold the PRIORITY (CUSTOM) button to choose the priority level.

⚠: High level
No indication: Normal level.

ⓐ **Priority level indicator**



To Set a Priority on a New File



1 Press the NEW button.
A new file is created.

2 Press or hold the PRIORITY (CUSTOM) button to choose the priority level.

⚠: High level
No indication: Normal level.

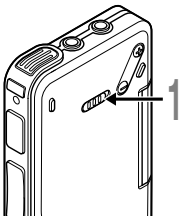
Note

Priority level cannot be changed on a locked filed.

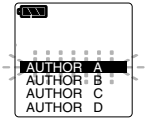
Setting Job Data

To operate the AUTHOR ID setting (when turn on the recorder), the recorder needs to be additionally set to the dealer option item beforehand.
Every file recorded on the recorder will include the Author ID and Work Type as part of its header information. To create multiple Author IDs and Work Types on the recorder, use the bundled DSS Player software to create and upload a Job Data list (list of Author IDs and Work Types) to the recorder.
By default the Author ID is set to “DS3300”.

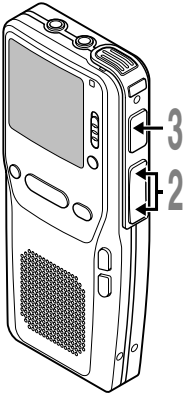
Setting an Author ID



1 Turn ON the recorder.
When more than one Author ID exist on the recorder, the ID list will be displayed.

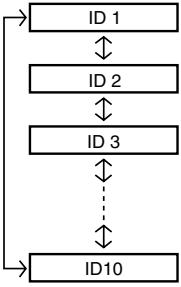


2 Press the FF or REW button to select the Author ID that you want to assign to the recorder from the ID list.

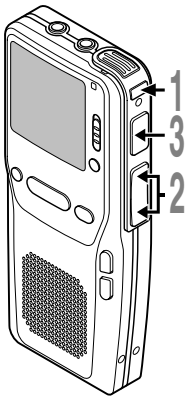


3 Press the REC button to set the ID.
All recordings made by the author during the session will include the set ID as part of the header information.

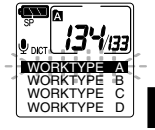
ID List



Setting a Work Type



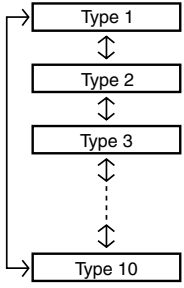
1 Press the NEW button while in STOP mode.
When more than one Work Type ID exist on the recorder, the Work Type ID list will display.



2 Press the FF or REW button to highlight a Work Type from the Work Type ID list.

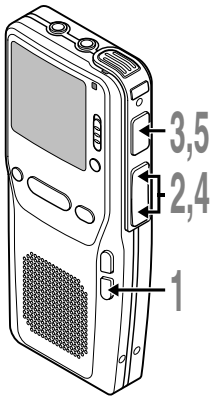
3 Press the REC button to select the Work Type.
All recordings made with the new Work Type ID will have the new Work Type as part of the header information.

Type List



Formatting the Card (FORMAT)

Cards that have been used on non-Olympus devices, or cards that are not recognized by the recorder, must be formatted before they can be used with the recorder. The Olympus xD-Picture Card delivered with the recorder is preformatted and ready for use.
To familiarize yourself with the formatting process, read the steps below.



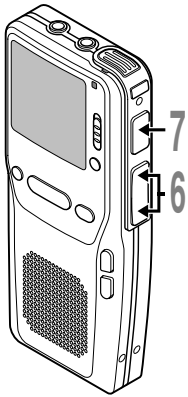
1 **Press and hold the FOLDER/MENU button for 1 second or longer.**
The menu appears (☞ P.32).

2 **Press the FF or REW button until "FORMAT" in SUB MENU flashes on the display.**

3 **Press the REC button to select "FORMAT".**
The formatting process is selected.

4 **Press the FF or REW button to highlight the "START" option.**

5 **Press the REC button to confirm "START" selection.**
"DATA WILL BE CLEARED" appears for approximately 2 seconds.



6 Press the FF or REW button again to highlight the "START" option.

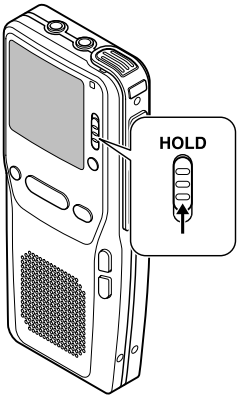
7 Press the REC button again to initiate the formatting process.
Formatting begins and "FORMAT!" flashes on the display.

"FORMAT DONE" displays when formatting ends.

Notes

- The time required to format cards differs depending on the capacity of cards. For example, formatting may take about 1 minute for 512 MB card. Do not interrupt the formatting process by opening the card cover or the battery cover. Doing so will damage the data or card.
- When the card is formatted, all the stored data, including locked files, are erased.
- If an unformatted card is inserted, the recorder automatically displays the format option in the menu.

Hold



Setting the HOLD switch to the HOLD position.
If you set the recorder to HOLD status by sliding the HOLD switch in the direction of the arrow, the current conditions will be preserved, and all buttons and switches except the HOLD switch will be disabled. This feature is useful when the recorder has to be carried in a bag or pocket.

Remember to reset the HOLD switch when using the recorder.

Notes

- The display will flash if the switch is moved to hold in the stop status. At this time, if any button is pressed the clock display will flash for about 2 seconds, but will not operate.
- If the switch is moved to hold during playback (or recording), the playback (recording) status will stay and cannot be operated.
  (When playback has ended and the recording has ended due the remaining memory being used up, it will be in the stop state.)

DSS Player Software

The DSS Player is a fully featured software tool that provides a simple to use but sophisticated method of managing your recordings. Some of the features of the DSS Player are:

- Automatic download and backup of recordings from the recorder to a PC.
- Automatic distribution of recordings by e-mail or FTP to transcriptionists or other users.
- Automatic retrieval of typed documents, via e-mail or FTP, linking the document to the recording.
- Allows you to manage and change settings on your recorder.
- Allows you to play and edit recordings on your PC.
- When used with the recorder connected to a PC, direct recording on the PC is possible.

Precautions on using the recorder connected to a PC

- **When you are downloading a file from the recorder or uploading a file to the recorder, do not remove the USB cable even if the screen is indicating you can. Data is still being transferred while the record/play indicator lamp is blinking. When removing the USB cable, be sure to follow the description in Online Instructions. If the USB cable is removed before the drive is stopped, data may not be successfully transferred.**

- **On a PC, do not format the drive of the recorder. Initialization is not successfully achieved on a PC. For initialization, follow the instructions in the menu screen of the recorder (☞ P.32).**

- **Folder (directory) names displayed by file management tools such as Explorer attached to Microsoft Windows and Finder attached to Mac OS are different from the folder names settable with the recorder or DSS player.**

- **If folders or files stored on the recorder are moved or renamed by using a file management tool such as Explorer or Finder, the order of files may be changed or files may become unrecognizable.**

- **Data can be written or uploaded to the recorder even though the attribute of the recorder drive is shown as Read-only by the operating system of the PC.**

- **As the noise may cause adverse effects on electronic devices nearby the recorder, unplug the earphone when you connect the recorder to a PC.**

Operating Environment

Make sure that your computer meets the operating environment listed below. Please check with your system administrator or your Olympus Professional Dealer.

Windows

PC:	IBM PC/AT compatible PC
Operating System:	Microsoft Windows 98/ 98SE/ Me/ 2000 Professional/ XP Professional, Home Edition
CPU:	Intel Pentium II class 333 MHz processor or faster (Processor 500 MHz or faster is recommended)
RAM:	128 MB or more (256 MB or more is recommended)
Hard drive space:	50 MB or more
Drive:	2x or faster CD-ROM, CD-R, CD-RW, DVD-ROM drive
Sound card:	Creative Labs Sound Blaster 16 or 100% compatible sound card
Browser:	Microsoft Internet Explorer 4.01 SP2 or later
Display:	800 x 600 pixels or more, 256 colors or more
USB port:	One or more free ports
Audio I/O terminals:	Microphone input and earphone output or speaker

Macintosh

PC:	Power Mac G3 233 MHz class processor or faster iMac/ iBook/ eMac/ Power Mac/ PowerBook (The computer must support a standard USB port.)
Operating System:	Mac OS 9.0-9.2.2/ 10.1-10.3
RAM:	OS X 128 MB or more (256 MB or more is recommended) OS 9.x 64 MB or more (128 MB or more is recommended)
Hard drive space:	50 MB or more
Drive:	2x or faster CD-ROM, CD-R, CD-RW, DVD-ROM drive
Display:	800 x 600 pixels or more, 256 colors or more
USB port:	One or more free ports
Audio I/O terminals:	Earphone output or speakers

Notes

- Do not use the recorder as a USB Microphone/Speaker on Windows 98 as computer operation may become unstable. (Use only with Windows 98SE or later versions of the OS.)
- To use the voice recognition function with the recorder, use Windows 98SE or later versions of the OS.
- Macintosh version does not support voice recognition software.

Installing DSS Player Software

Before you connect your recorder to your PC, you must first install the DSS Player software. Make sure to exit all running applications, eject the floppy disk if you are using one, and logon as administrator if you are running Windows 2000/XP (Professional only) or Mac OS X on the network.

Windows

1 **Insert Olympus DSS Player CD into the CD-ROM drive.**
The installation program will start automatically.
If the installation program does not start automatically, browse your CD-ROM drive and execute “setup.exe”.

2 **The installation Language Selection dialog box appears.**
Select the desired language.

3 **Register user information.**
Enter your name, company name, and license ID number (serial number).
The license ID number is printed on the license ID card included inside the recorder package.
Click the [Next] button. When a confirmation dialog box appears, click the [Yes] button.

4 **Proceed with the installation according to the instructions on the screen.**

Macintosh

1 **Insert Olympus DSS Player CD into the CD-ROM drive.**

2 **Double-click the CD icon.**
Select the folders named “Mac OS 9.x” and “Mac OS X” and start up your OS.

3 **Double-click the following icon.**
Select the folder of which the language is to be installed, and execute the installation program in the folder.

4 **Proceed with the installation according to the instructions on the screen.**

Uninstalling DSS Player Software

Windows

1 **Exit DSS Player program.**

2 **Click the [start] button on the taskbar.**

3 **Select [Add/Remove programs] from the [Control Panel].**
A list of installed applications is displayed.

4 **Select [Olympus DSS Player Pro], then click the [Change/Remove] button.**

5 **Proceed with the uninstallation according to the instructions on the screen.**

Macintosh

1 **Exit DSS Player.**

2 **Delete the Preferences file.**
Delete the [DSS Preference] file in the following location.
(OS X)
Macintosh HD : User : Library : Preferences
(OS 9.x)
Macintosh HD : System Folder : Preferences

3 **Delete the Executable file.**
Delete the [DSS Player for Mac] (OS 9.x) / [DSS Player] (OS X) file in the location where you installed the file.
For OS X users, uninstalling has been completed. For OS 9.x users, proceed to step 4.

4 **Delete the Driver file.**
Delete the following files in the following location.
System folder : Function Enhancement
[DSS 10USB Driver]
[DSS 10USB Shim]
[DSS 1USB Driver]
[DSS 1USB Shim]
[DSS FSUSB Driver]
[DSS FSUSB Shim]
[DSS USB Driver]
[DSS USB Shim]

5 **Delete the Help file.**
Delete the [DSS Player for Mac Help] (OS9.x)/ [DSS Player Help] (OS X) file in the following location.
System folder : Help

Note
Uninstallation does not erase the stored dictation files.

Using Online Help

For information on the DSS Player usage and features, refer to the online Help.
To start online Help:

Windows

- Click the [start] button, then select [All Programs], [Olympus DSS Player], [Dictation Help].
- While DSS Player is running, select the [Help] menu, [Contents].
- While DSS Player is running, press F1 on the keyboard.

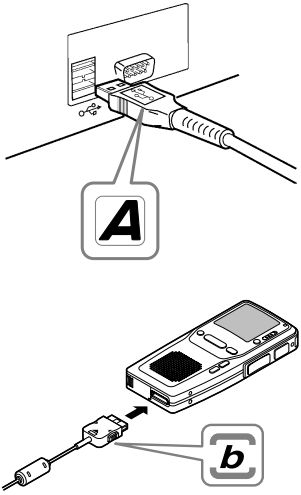
Macintosh

- While DSS Player is running, select [DSS Player for Mac Help] (OS 9.x)/ [DSS Player Help] (OS X) from the [Help] menu.

Note
Online Help is available after the DSS Player is installed.

Connection to Your PC

Be sure to install the DSS Player software before connecting the recorder to a PC. However, if you do connect the recorder before or during the software installation, the “Add New Hardware Wizard” appears. In this case, cancel the wizard by pressing the [Cancel] button in the wizard screen and then install or continue the installation of DSS Player software.
You can directly connect the recorder’s USB terminal to your PC, or use the cradle included in the package (desktop holder).



Connecting to Your PC Using the USB Cable

1 **Turn ON the recorder (☞ P.17).**

2 **Insert end A of the USB cable to your PC’s USB port or USB hub.**

3 **Make sure the recorder has stopped before attaching end b of the USB cable to the terminal port of the recorder.**
If “REMOTE” is displayed on the recorder, it indicates proper connections.

Once you connect the recorder to your PC, the recorder will be powered through the USB cable. The batteries and/or AC adapter will not be in use.

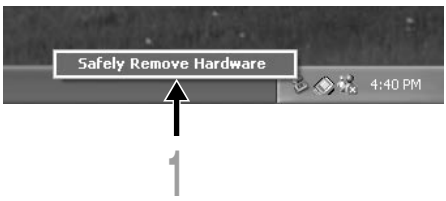
Notes

- NEVER remove the card or disconnect the USB cable while the record/play indicator lamp is flashing. If you do, the data on the card will get destroyed.
- Some PCs and USB hubs may not supply sufficient power and the recorder fails to connect. Refer to your PC User’s Manual regarding the USB port or USB hub on your PC.
- When using a USB hub to connect the recorder, always use a self-powered (AC adapter) USB hub.
- Make sure to push the cable connector all the way in. Otherwise, the recorder may not operate properly.

Disconnecting from Your PC

Windows

1 **Click the on the task bar located at the lower-right corner of the screen. Click [Safely Remove Hardware].**
It will read [Stop USB Disk-Drive] for Windows Me. The drive letter will differ depending on the PC being used.



2 **Disconnect the USB cable.**

Macintosh

1 **Move the icon of the recorder's drive displayed on desktop to trash box by drag and drop.**

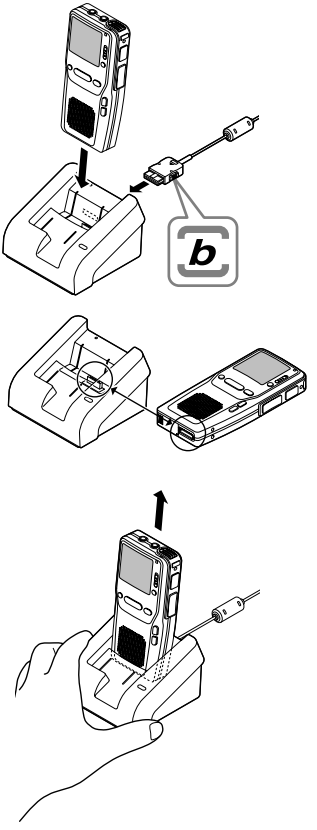
2 **Disconnect the USB cable.**

Remove the Recorder from the Cradle

To prevent damage or loss of the data, confirm that the recording/playback indicator lamp of this recorder is not on, and remove this recorder and USB connection cable from the cradle.

Notes

- NEVER remove the card or disconnect the USB cable while the record/play indicator lamp is flashing. If you do, the data on the card will get destroyed.
- Some PCs and USB hubs may not supply sufficient power and the recorder fails to connect. Refer to your PC User's Manual regarding the USB port or USB hub on your PC.
- When using a USB hub to connect the recorder, always use a self-powered (AC adapter) USB hub.
- Make sure to push the cable connector all the way in. Otherwise, the recorder may not operate properly.



Connecting to Your PC Using the Cradle

1 Insert end A of the USB cable to your PC's USB port or USB hub.

2 Connect end b of the USB cable to the cradle.

3 Turn ON the recorder, then set the recorder in the cradle.
If "REMOTE" is displayed on recorder, it indicates proper connection.

Notes

- Never touch the contact points at the bottom of the cradle, as that may cause bad connection.
- With a PC connected, the recorder cannot be operated with the foot switch (RS25/26). When connecting the recorder to a PC via the cradle, remove the foot switch.

Running DSS Player

Windows

By default, connecting the recorder to your PC, will start the application automatically.

Disabling automatic start

1 **Right-click the Device Detector icon in the System Tray in the lower right-hand corner of the screen, then select "Settings startup application".**

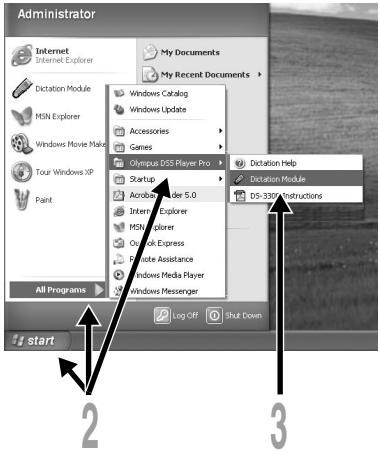
2 **Click [DSS Player Pro].**
The check mark on [DSS Player Pro] disappears.

Manual start

1 **Start Windows.**

2 **Click the [start] button, then select [All Programs].**
All program menu will be displayed.

3 **Select [Olympus DSS Player Pro], then click [Dictation Module].**



Note

If you connect the recorder before installing DSS Player, the "Add New Hardware Wizard" dialog box will open. If this happens, click [Cancel] to exit the wizard, then install the DSS Player software.

Macintosh

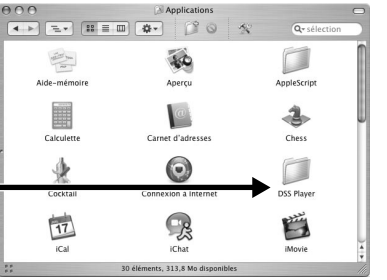
1 Start your Macintosh.

2 Connect the recorder to your PC.

For cable connection instructions, see "Connecting to Your PC Using the USB Cable" (☞ P.46).

3 Double-click the [DSS Player for Mac] (OS 9.x)/[DSS Player] (OS X) folder.

The DSS Player (for Mac) folder opens.



4 Double-click DSS Player.

DSS Player for Mac (OS 9.x)/DSS Player Plus (OS X) launches.

For the OS X users: "The user's registration screen" is displayed when first launched.

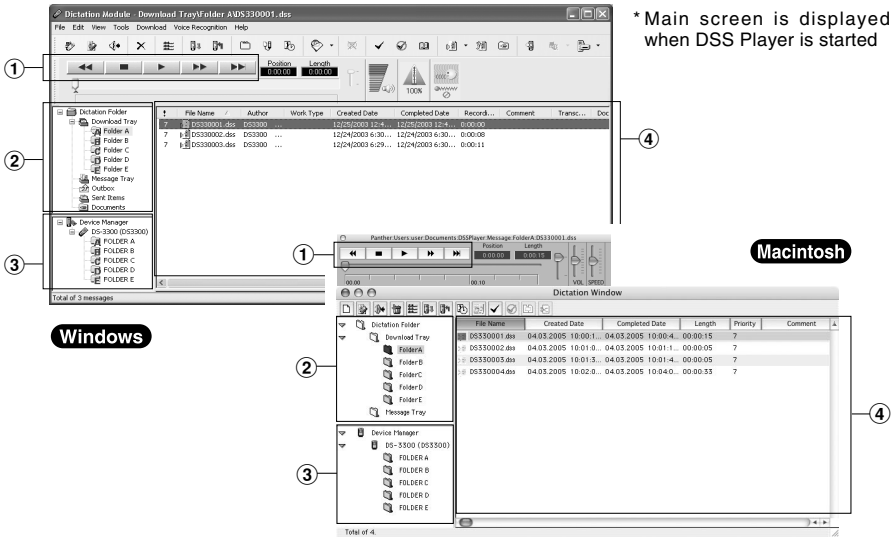
5 Register user information (OS X).

The user's registration screen will be displayed at the time of initial startup.
Please input the serial number.
Please see the seal attached to the CD-ROM package included with the DSS Player, for the serial number.
After the input has ended, click [OK] to complete the registration.

Note

The Mac version DSS Player does not have the automatic start function.

Window Names



* Main screen is displayed when DSS Player is started

① Playback Control Bar
Provides the control buttons to play and stop dictation files.

② Dictation Tree View
Displays the directory structure of the DSS, WAVE (Windows only) and AIFF (Macintosh only)-format files stored on your PC's hard disk.

③ Device Tree View
Displays the directory structure of the folders in the recorder.

④ Dictation List View
Displays the dictation files in the folder selected in ② and ③.

Download Dictation Files from the Recorder

There are 3 download options to transfer dictation files from the recorder to the PC:

- Download Selected Files

  Download one or several dictation files to your PC.
- Download Folder X (X is any of the seven folders A to G)

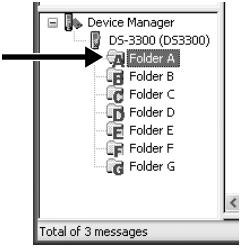
  Download all the dictation files in one folder.
- Download All

  Download all the dictation files stored on the recorder to your PC.

The following is an explanation of “Download Selected Files”. For explanations of “Download Folders” and “Download All”, refer to Online Help.

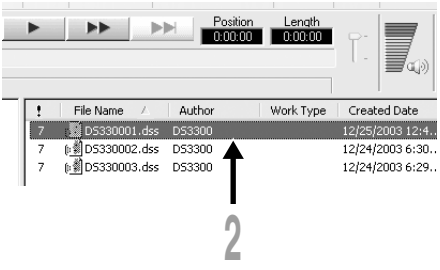
1 Select the folder.

From the Device Tree View, select the folder that contains the dictation file you would like to download. The illustration shows that Folder A is selected.



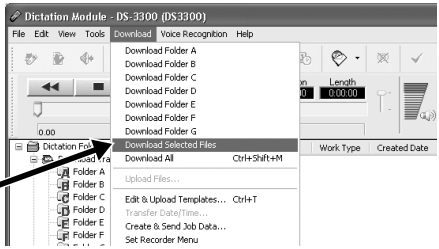
2 Select the dictation file.

Select the dictation file you would like to download from the Dictation List View. To select more than one file, hold either the [Ctrl] or [Shift] key and select desired files. The illustration shows that one dictation file is selected.



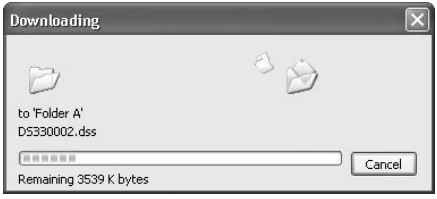
3 Download the dictation file.

From the [Download] menu, click [Download Selected Files].



4 Download complete.

Do not disconnect the USB cable while the record/play indicator lamp on the recorder is flashing. Disconnecting the USB cable when the recorder indicator lamp is flashing will result in data loss or corruption.



You can change the download destination folder by changing the folder properties in the Download Tray. Right-click the folder and make the necessary changes under [Properties].
To change the download options and filename format, check the [Tools] menu, [Options].

Notes

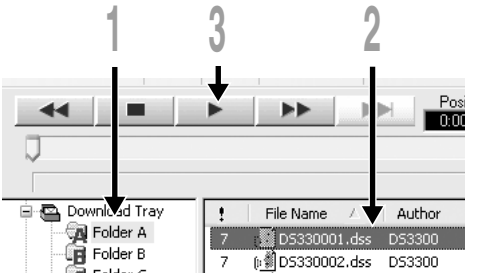
- NEVER remove the card or disconnect the USB cable while the record/play indicator lamp is flashing. If you do, the data on the card will get destroyed.
- Depending on the size of the dictation file and your PC, it may take some time to download the files.
- The downloaded files will be stored in the download tray folder that corresponds to the folder in the recorder. (Example: A dictation file downloaded from Folder A will be stored in download tray A on your PC.)
- If a dictation file already exists on your PC with the same name, date and time recorded, the new file will not be downloaded.

Playing a Dictation File

1 Select the folder.
Select the folder where the dictation file resides.

2 Select the dictation file.
Select the dictation file to play from the Dictation List View.

3 Play the dictation file.
Click the ▶ (play) button in the Playback Control Bar or double-click the file.



Other playback control bar such as Rewind, Fast Forward, Stop, Speed Control, Volume Control, Time Axis and Index Skip are also available on the Playback Control Bar.
The DSS Player can playback voice through the recorder speaker. The recorder must be connected to the PC, and the USB Audio feature must be enabled on the recorder.

File Name Format

File names are assigned in the following manner.

DS33 0001.dss

Extension

File number ..... A serial number automatically assigned by the recorder.

Author ID...The ID that has been set on the recorder. The default ID is “DS3300”. The Author ID can be modified with DSS Player (☞ P.55).

Changing User ID (Author ID)

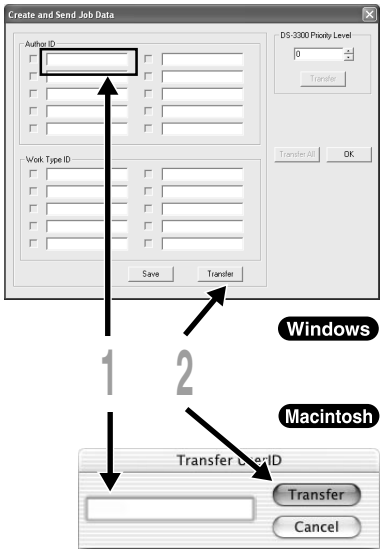
User ID can be uploaded to the recorder using the DSS Player. Up to 10 IDs can be uploaded to the recorder.

1 From the main window, click the [Download] menu, then select [Create & Send Job Data]. The [Create & Send Job Data] window appears.

Enter your user ID in the field indicated by the arrow.

2 Click the [Transfer] button.

The new user ID will be transferred to the recorder.



Note

NEVER remove the card or disconnect the USB cable while the record/play indicator lamp is flashing. If you do, the data on the card will get destroyed.

Alarm Message List

Message	Meaning	Explanation	Action
BATTERY LOW	Low battery power	Battery power is getting low.	Charge the battery or replace with new batteries (☞ P.13-15).
FILE IS LOCKED	Erase-locked	Attempt to delete a locked file.	Unlock the file.
INDEX FULL	Index full	The file is full of index marks (maximum of 16 marks).	Erase index marks that are no longer required.
FOLDER FULL	Folder full	The folder is full of files (maximum of 199 files).	Erase unnecessary files (☞ P.28).
	Maximum number	The destination folder already has the maximum number of files (199).	Erase unnecessary files (☞ P.28).
MEMORY ERROR	Incompatible card	An incompatible card was inserted.	Insert a compatible card.
MEMORY FULL	Zero remaining memory	The card has no remaining memory.	Erase files that are no longer required or insert another card.
FORMAT ERROR	Formatting error	There was an error while formatting the card.	Reformat the card (☞ P.38).
SYSTEM ERROR	System error	System error detected in the recorder.	This is a malfunction. Contact the place of purchase or Olympus Service Center for repair.
INSERT CARD	No card	There is no card inserted.	Insert a card (☞ P.20).
CARD COVER IS OPEN	Card cover is opened	The card cover is not closed.	Close the card cover securely until it click (☞ P.20).

Troubleshooting

Symptom	Probable cause	Action
Nothing appears on the display	The batteries are not loaded properly.	Verify polarity is correct (☞ P.13-14).
	The batteries are dead.	Charge the battery or replace with new batteries (☞ P.13-15).
	The recorder is in power off mode.	Turn the recorder ON (☞ P.17).
Won't start	The recorder is in power off mode.	Turn the recorder ON (☞ P.17).
	The batteries are dead.	Charge the battery or replace with new batteries (☞ P.13-15).
Unable to record	The card does not have enough memory.	Erase unnecessary files or insert another card (☞ P.20, 28).
	The card is unformatted.	Format the card (☞ P.38).
	The maximum number of files has been reached.	Check another folder.
No playback tone heard	The earphone is connected.	Unplug the earphones to use the internal speaker.
	The VOLUME button is set to 0.	Adjust the VOLUME button.
Unable to erase	The file is locked.	Unlock the file.
Noise heard during playback	The recorder was shaken during recording.	—
	The recorder was placed near a cell phone or fluorescent lamp while recording or during playback.	Move the recorder.
Recording level too low	The microphone sensitivity is too low.	Set the microphone sensitivity to CONF mode and try again.
Unable to set index marks	The maximum number of index marks (16) has been reached.	Erase unnecessary index marks.
	The file is locked.	Unlock the file.
Cannot find the recorded voice	Wrong folder.	Switch to the right folder.
Cannot connect to PC	Some PCs and USB hubs may not provide sufficient power.	Turn the USB CHARG. "OFF" in the recorder's menu settings (☞ P.32).
Cannot connect to a PC using a cradle	Sometimes a connection cannot be made with some PCs running Windows XP.	You need to change the PC's USB settings. See DSS Player online help for details (☞ P.45).

Accessories (Optional)

PC Transcription kit: AS-4000
The AS-4000 transcription kit (sold separately) provides you with a PC-footswitch, a headset and DSS Player Pro Transcription Module for easy transcription of DSS recordings.

xD-Picture cards of 16, 32, 64, 128, 256 and 512 MB: M-XD16/32/64/128/256/512
Olympus CAMEDIA digital camera series xD-Picture Cards can be used.

Headset: E61, E102
Stereo headset for your PC. A helpful tool for PC based transcription.

Monaural binaural earphone: E20

Noise-Cancellation microphone: ME12 (Dictation microphone)
Used to get crisp recordings of your own voice by reducing the effects of ambient noise. Recommended to improve the accuracy when using voice-recognition software.

External microphone: ME15
A lavalier omnidirectional microphone that clips to clothing. Used to record your own voice or people near you.

Ni-MH Rechargeable Battery Pack: BR402
High-efficiency rechargeable long life battery.

AC adapter: A511/D-7AC
Connect to the cradle to recharge the Ni-MH battery pack.

Foot switch: RS25/26
Connect to the serial or USB port of your PC for hands-free transcription convenience.

USB Reader/Writer: MAUSB-10 (Dual-Slot xD-Picture Card & SmartMedia)
Allows data to be transferred to and from a PC.

USB Reader/Writer: MAUSB-300 (xD-Picture Card)
Allows data to be transferred to and from a PC.

PC Card adapter: MAPC-10 (xD-Picture Card/SmartMedia)
Allows data to be transferred to and from a PC that has a PC card slot.

Connecting cord: KA333
Use to connect the microphone jack of this unit to a radio or other sound source.

Specifications

Recording format
DSS (Digital Speech Standard)
Recording media
xD-Picture Card: 16 to 512 MB
Input level –70 dBv
Sampling frequency
SP mode: 12 kHz
LP mode: 8 kHz
Overall frequency response
SP mode: 300 to 5,000 Hz
LP mode: 300 to 3,000 Hz
Recording time (32 MB Card)
SP mode: 5 hours 13 minutes
LP mode: 11 hours
Alkaline battery life
Recording: Approx. 20 hours
Playback: Approx. 12 hours
Ni-MH Rechargeable Battery life
Recording: Approx. 15 hours
Playback: Approx. 10 hours
Speaker
Built-in ø28 mm round dynamic speaker
MIC/EAR jack
ø3.5 mm mini-jack, impedance MIC 2 kΩ, EAR 8 Ω or more
Maximum working output (3 V DC)
220 mW or more (8 Ω speaker)
Input power requirement
Rated voltage: 3 V
Batteries: Ni-MH Rechargeable Battery Pack (BR402) or Two AAA batteries (LR03 or R03) or Two Ni-MH rechargeable batteries (BR401)

External dimensions
110.2 x 50.0 x 17.2 mm
(without protrusions)
Weight
101 g
(Including alkaline batteries)

* Specifications and design are subject to change without notice.
* Battery life is measured by Olympus. It varies greatly according to the type of batteries used and the conditions of use.

Technical Assistance and Support

DS-3300 is part of the Olympus Professional Dictation System. Your dealer is trained to troubleshoot and fix many common problems that you may be having with this system. If you encounter problems using your DS-3300, we recommend that you contact your Olympus Professional Dealer that sold you the system. If your dealer cannot fix your problem, please call our technical hotline number or send an E-mail.

◆ For customers in the U.S. and Canada
Phone: 1-888-553-4448
E-mail: distec@olympus.com

◆ For customers in Europe
E-mail : dss.support@olympus-europa.com